RB2011U/AS-2HND-IN POE GIGABITETHERNET FAST ETHERNET FAST





24V 0.8A Adapter

USB cable

RB2011UiAS-2HnD-IN

RouterBOARD 2011UiAS-2HnD has most features and interfaces from all our Wireless routers. It's powered by the new Atheros 600MHz 74K MIPS network processor, has 128MB RAM, five Gigabit LAN ports, five Fast Ethernet LAN ports and SFP cage (SFP module not included!). Also, it features powerful (up to 1W!) dual chain 2.4Ghz 802.11bgn wireless, RJ45 serial port, microUSB port and RouterOS L5 license.

RB2011UiAS-2HnD-IN comes with desktop enclosure, two indoor antennas for wireless, power supply and touchscreen LCD panel.

General specifications			
CPU	Atheros AR9344 600MHz		
Memory	128MB DDR2 SDRAM onboard memory		
Ethernet	Five 10/100 Mbit Fast Ethernet ports with Auto-MDI/X Five 10/100/1000 Mbit Gigabit Ethernet ports with Auto-MDI/X		
Wireless	AR9344, built in 2GHz dual chain 802.11b/g/n wireless device Also includes two 4dBi swivel antennas		
Wireless regulations	Specific frequency range may be limited by country regulations		
Expansion	One fixed Gigabit Ethernet SFP cage (Mini-GBIC; SFP module not included)		
Extras	Reset button, Reset jumper, RJ45 serial port, LCD panel, Temperature and Voltage sensors, powered micro-B USB connector, Beeper		
Power input	Jack 8-28V DC; PoE: 8-28V DC on Ether1 (Non 802.3af). 11W max consumption		
Power output	500mA on Port 10		
Dimensions	230x90x25mm, Weight (board with LCD): 233g		
Operating temperature	-35C to +65C		
Operating System	MikroTik RouterOS, L5 license		
Package includes	RB2011, power supply, USB cable		

Feature / Model	2011UiAS-2HnD-IN		
Enclosure	Desktop		
SFP port	Yes		
Serial port	Yes		
USB	Yes		
Wireless	Yes		
Antennas	2x built in 4dBi swivel		
LCD display	Yes		

802.11b/g	RX Sensitivity	TX Power	802.11n	RX Sensitivity	TX power
1Mbit	-96	30dBm	MCS0/8 20MHz	-95	30dBm
11Mbit	-80	28dBm	MCS0/8 40MHz	-92	30dBm
6Mbit	-96	30dBm	MCS7/15 20MHz	-76	25dBm
54Mbit	-80	27dBm	MCS7/15 40MHz	-73	25dBm

